

ABSTRACT OF THE DISCLOSURE

A pneumatic system consists of an inflatable/deflatable article, for example, a compression garment connected to a pump by connectors, respectively. The connector attached
5 to the garment carries an RFID transponder and a corresponding radio circuit is located within the pump. In use, the transponder transmits and receives information to and from the pump radio circuit. The information exchanged is used by the pump control system to activate the pump and to operate the pump to provide the particular operating parameters for that garment, for example, pressure, inflation/deflation cycle duration of treatment, etc. The pneumatic system may include
10 communication means for the pump, such as a radio circuit, that is located remote from the pump. Also, the pneumatic system may include a support mechanism that functions both as a handle and a hook.